



SEQUENCE LISTING

<110> Merck & Co., Inc.
University of British Columbia

<120> APOPTOSIS MODULATORS THAT INTERACT WITH
THE HUNTINGTON'S DISEASE GENE

<130> MC010PI

<140> 09/701,205

<141> 2000-11-27

<150> PCT/US99/11743

<151> 1999-05-27

<150> 09/085,199

<151> 1998-05-27

<160> 43

<170> FastSEQ for Windows Version 4.0

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<212> DNA

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RECEIVED

MAY 10 2002

TECH CENTER 1600/2900

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Phe Asp Asp Phe Gly Ser Ser Ser Ser Asp Pro Phe Asn Phe Asn
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Cys	Arg	Leu	Ala	Pro	Leu	Ile	Gln	Val	Ile	Leu	Asp	Cys	Ser	His	Leu
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Tyr	Asp	Tyr	Thr	Val	Lys	Leu	Leu	Phe	Lys	Leu	His	Ser	Cys	Leu	Pro
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 <213> Artificial Sequence

<220>
 <223> PCR primer

<400> 15
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45

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 <213> Human

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 ggggtctcagc cactctcaga ggcttattca tctcatcctc ctttccctcc cccttcttgt 420
 ttttcagact gtcagcatca ataaggccat taatacgag gaagtggctg taaaggaaaa 480
 acacgccaga aatatccttt ggatgttgct tggag 516

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<211> 193
 <212> DNA
 <213> Human

<400> 17
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 ctatgggggtg gca 193

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 <211> 104
 <212> DNA
 <213> Human

<400> 18
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 acatgagcag gatgtgggtg agtttgagga tgtactcagg agcc 104

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 <212> DNA
 <213> Human

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 ctgctaagaa ccaagatgga gtaccacacc aaagtgagtc tctgcggaca gttctgccgc 180
 caccgccgcc tcccctgctc catcccttca gccctccct gggtcattt gtcagctctt 240
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<210> 20
 <211> 331
 <212> DNA
 <213> Human

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 ccttcagaaa tcccagggtc ccaggcaacc tgcagatgag tgaccgccag ctggacgagg 180
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<210> 21
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 <212> DNA
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<400> 21
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 gcgtagagcg tgggggaggg gacaggtaac agaccggcct caggctgtgg agtghtaagct 180
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 aatggagaca ttcacacccc atctctggtc tctccaaccc tctgtcaggg agggactgaa 420
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<210> 22
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<212> DNA
<213> Human

<400> 22
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tctgcccctc tgaagaggct gcctgtaatc ccctggctct accacctttc tccctcactt 180
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tcttgcgctc agtggttacag gatct 565

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<211> 233
<212> DNA
<213> Human

<400> 23
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tcacactctt tccaatttct tccaggcctc ccagctgaca ccttgcaagg ccaccgggac 180
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<210> 24
<211> 578
<212> DNA
<213> Human

<400> 24
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agcgagccag tcttagagaa ggatgacctc atggacatgg atgcctctca gcaggtgagg 480
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<210> 25
<211> 390
<212> DNA
<213> Human

<400> 25
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tttttgggtc accacagaat ttatttgaca acaagtttga tgacatcttt ggcagttcat 180
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<210> 26
<211> 547
<212> DNA
<213> Human

<400> 26
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 agctcacaat taaaaacaga gggatagaag cactatgaaa gcaaactcat tcccccttc 180
 tttccaggga ccacttaatt gagcgactat acagagagat cagtggattg aaggcacagc 240
 tagaaaaacat gaagactgag gtataacttg gatctgctct gcctttgctg ttcacaaaaa 300
 cacggtagat ttgaatgtta aatttgcac acactagcca ggcacagtgg ctcacacctg 360
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 cagcctgggc aacagggtga aacccccgtc ttcaataaaa atgcaataat tagccgggtg 480
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 cttggga 547

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<400> 27
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 aggcagcggg aggcacaccga gaaggctcag cggagcctgt ctgagataga aagtgcagg 420
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<210> 28
 <211> 469
 <212> DNA
 <213> Human

<400> 28
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 ctcatgcaa ggaaggcaag ggtccctgct aggttagact cctcaccttg gtcctttaca 180
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 agcaaccct acattgatct ctaaggcatt gccgtcatct cgggaaccac accttttcag 420
 gcttccttgc ctctgtgtct tgggctgtgt cctgggtgac aatcccatg 469

<210> 29
 <211> 359
 <212> DNA
 <213> Human

<400> 29
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 gcagaatgca gaggtagcca aacaggtgtc catggccaga caagcccagg tagatttga 180
 acgagagaaa aaagagctgg aggatctgtt ggagcgcac agtgaccagg gccagcgga 240
 ggtgagtggg acgaggagca ctcgggaaat gagggagggg gctgttgagt tgggtggcgg 300
 ggctttgtgg ccttctgtct catgggcagt tctgtgggtc ggttggcatc acacagcag 359

<210> 30
 <211> 209
 <212> DNA
 <213> Human

<400> 30
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agcaggaact	tgccacaagc	caacgggagc	ttcaggttct	gcaaggcagc	ctggaaactt	180
ctgcccaggt	aaatacctcc	ttttttttt				209

<210> 31
 <211> 485
 <212> DNA
 <213> Human

<400> 31						
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catga						485

<210> 32
 <211> 468
 <212> DNA
 <213> Human

<400> 32						
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tagaatctat	gtgccagctt	gccaaagacc	aacgaaaaat	gcttctgggtg	gggtccagga	180
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agcagcatgt	cagcattacc	ttagggggcg	ccaggcccca	tcctagatca	gttacatgtg	420
gaaactctgt	gcattagtgc	ctatacacta	gtattttagt	atthttctt		468

<210> 33
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 <213> Human

<400> 33						
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gtaagaatgg	ccaaggacag	tctctgtcgg	ctagtgatgg	ccagacaggg	ttcagaagca	240
cctgaatgcg	gggatagtg	caggtccctc	tgcataca	aaggcatgta	ggcaactcat	300
acaagaaagg	catgtaggca	actcataaaa	cgggaggaga	gggtatgaaa	gtgtcaccat	360
caaccagacc	tgagaaactt	ctctttccaa	tcc			393

<210> 34
 <211> 421
 <212> DNA
 <213> Human

<400> 34						
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421

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 <212> DNA
 <213> Human

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<210> 36
 <211> 427
 <212> DNA
 <213> Human

<400> 36
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<210> 37
 <211> 367
 <212> DNA
 <213> Human

<400> 37
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<210> 38
 <211> 502
 <212> DNA
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<400> 38
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<210> 39
 <211> 437
 <212> DNA
 <213> Human

<400> 39
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 aaataaacta ttgatcagga agtcaatagc accgagttta caagggagcc tggctctccc 420
 aggggacaca gggcagg 437

<210> 40
 <211> 351
 <212> DNA
 <213> Human

<400> 40
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B1
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 <211> 418
 <212> DNA
 <213> Human

<400> 41
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<210> 42
 <211> 279
 <212> DNA
 <213> Human

<400> 42
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<210> 43
 <211> 3715
 <212> DNA
 <213> Human

<400> 43
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